'RM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE EV. 12-2004)

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER YOU-13002/00

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

| (         | ON            | ICERNING A SUBMISS   | 10/52/014  |  |  |  |  |  |  |  |  |
|-----------|---------------|--|--|--|--|--|--|--|--|--|--|
| INTER     |               | IONAL APPLICATION NO.<br>CT/KR2003/000883  | INTERNATIONAL FILING DATE<br>02 MAY 2003                     | PRIORITY DATE CLAIMED<br>08 AUGUST 2002          |  |  |  |  |  |  |  |
|           |               | NVENTION<br>ATION METHOD OF NAPHT  | HALENE DICARBOXYLIC ACID                                     |  |  |  |  |  |  |  |  |
| LEE,      | Jong          |  | ing-Hee, ROH, Hang-Duk, LEE, Youn-Seo a                      |  |  |  |  |  |  |  |  |
| Applic    | cant he       | erewith submits to the United State  | es Designated/Élected Office (DO/EO/US) the fo               | ollowing items and other information:            |  |  |  |  |  |  |  |
| 1.        | $\boxtimes$   | This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.   |  |  |  |  |  |  |  |  |  |
| 2.        |               | This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.  |  |  |  |  |  |  |  |  |  |
| 3.        |               | This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.              |  |  |  |  |  |  |  |  |  |
| 4.        | ☒             | The US has been elected (Article 31).  |  |  |  |  |  |  |  |  |  |
| 5.        | $\boxtimes$   | A copy of the International Application as filed (35 U.S.C. 371 (c)(2))  |  |  |  |  |  |  |  |  |  |
|           |               | a. 🗵 is attached hereto (required only if not communicated by the International Bureau).   |  |  |  |  |  |  |  |  |  |
| j         |               | _ \  | ed by the International Bureau.                              |  |  |  |  |  |  |  |  |
| •         | _             | c. is not required, as the application was filed in the United States Receiving Office (RO/US).  |  |  |  |  |  |  |  |  |  |
| 6.        |               | An English language translation  a.   is attached hereto.  | of the International Application as filed (35 U.S.           | C. 3/1(C)(2)).                                   |  |  |  |  |  |  |  |
| •         |               |  |  |  |  |  |  |  |  |  |  |
| _         | <b>K</b> →20  | •  | statement Administration under DCT Article 10                | /35 H C C 274 /m/2\\                             |  |  |  |  |  |  |  |
| 7.        | ×             |  | e International Application under PCT Article 19             |  |  |  |  |  |  |  |  |
|           |               |  | equired only if not communicated by the International Bureau | ional Dulcau).                                   |  |  |  |  |  |  |  |
|           |               | b. have been communicated by the International Bureau.   |  |  |  |  |  |  |  |  |  |
|           |               | c. have not been made; however, the time limit for making such amendments has NOT expired.   |  |  |  |  |  |  |  |  |  |
| _         | $\overline{}$ | d. have not been made and will not be made.  |  |  |  |  |  |  |  |  |  |
| 8.<br>a   | ⋈             | An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).  An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). |  |  |  |  |  |  |  |  |  |
| 9.<br>10. |               |  |  | Examination Report under PCT                     |  |  |  |  |  |  |  |
|           | _             | An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).                                |  |  |  |  |  |  |  |  |  |
| 11.       |               | A copy of the International Preliminary Examination Report (PCT/IPEA/409).   |  |  |  |  |  |  |  |  |  |
| 12.       | Ø             | A copy of the International Search   | cn кероп (РС1/ISA/210).                                      | ·<br>·   |  |  |  |  |  |  |  |
|           | _             | 13 to 23 below concern docume  | nt(s) or information included:                               |  |  |  |  |  |  |  |  |
| 13.       | ⊠             |  | ement under 37 CFR 1.97 and 1.98.                            | W 07 055 0 00 10 10 10 10 10 10 10 10 10 10 10 1 |  |  |  |  |  |  |  |
| 14.       |               |  | cording. A separate cover sheet in compliance                | with 37 CFR 3.28 and 3.31 is included.           |  |  |  |  |  |  |  |
| 15.       | Ø             | A FIRST preliminary amendmen   |  |  |  |  |  |  |  |  |  |
| 16.       |               | A SECOND or SUBSEQUENT   | oreliminary amendment.                                       |  |  |  |  |  |  |  |  |
| 17.       |               | A substitute specification.  |  |  |  |  |  |  |  |  |  |
| 18.       | × □           | A power of attorney and/or chan  |  | 40. 0 425 OPD 1001 1005                          |  |  |  |  |  |  |  |
| 19.       |               |  | e sequence listing in accordance with PCT Rule               |  |  |  |  |  |  |  |  |
| 20.       |               | A second copy of the published International Application under 35 U.S.C. 154(d)(4).  |  |  |  |  |  |  |  |  |  |
| 21.       |               | A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).  Express Mail Label No.  Cyber items as information.             |  |  |  |  |  |  |  |  |  |
| 22.       |               |  |  |  |  |  |  |  |  |  |  |
| ۷٥.       | ☒             | Other items or information:  |  | *25006*  |  |  |  |  |  |  |  |
| 1         |               | Copy of Written Opinion Application Data Sheet   |  |  |  |  |  |  |  |  |  |
|           |               | postcard   | •  | 25006  |  |  |  |  |  |  |  |

PATENT TRADEMARK OFFICE

## BT01 Rec'd PCT/PTC 0 7 FEB 2005

PTO-1390 (Rev. 12-2004)
Approved for use through 3/31/2007. OMB 0651-0021
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| U.S. AFPLOATION DO 1 KJOVE SOE 3/10 FR 1.5) |   |                 | INTERNATIONAL APPLICATION NO.              |            |      |             | ATTORNEY'S DOCKET NUMBER |            |  |  |  |  |
|---|---|-----------------|--|------------|------|-------------|--------------------------|------------|--|--|--|--|
| 10.727014                                   |   |                 | PCT/KR2003/000883                          |            |      |             | YOU-13002/00             |            |  |  |  |  |
| 24. The following                           | g fees are submitte   | Applicant use   |  | Office use |      |             |                          |            |  |  |  |  |
| 🖾 a) Basic nat                              | ional fee   | \$300.00        | \$   | \$300.00   |      |             |                          |            |  |  |  |  |
| 🛭 b) Examinat                               | ion fee   | \$200.00        | \$   | \$200.00   |      |             |                          |            |  |  |  |  |
| 🛭 c) Search fe                              | e   | \$              | \$500.00                                   |            |      |             |                          |            |  |  |  |  |
|   | AL OF ABOVE   | \$              | \$1,000.00                                 |            |      |             |                          |            |  |  |  |  |
| Additional fe sequence lis \$250 for each   | e for specification<br>ting or computer p<br>h additional 50 she  |                 |  |            |      |             |                          |            |  |  |  |  |
| Total Sheets                                |   |                 |  |            |      |             |                          |            |  |  |  |  |
| - 100 =                                     | - 100 = /50 =   |                 | . x  |            | x    | \$250.00    | \$                       | \$0.00     |  |  |  |  |
|   | 0.00 for furnishing oriority date (37 CI  | \$              |  |            |      |             |                          |            |  |  |  |  |
| CLAIMS                                      | NUMBER F  | ILED N          | NUMBER EXTRA RATE                          |            |      |             |                          |            |  |  |  |  |
| Total claims                                | 8   | - 20 =          | . 0  | х          |      | \$50.00     | \$                       | \$0.00     |  |  |  |  |
| Independent clair                           | ns 1  | - 3=            | 0  | х          |      | \$200.00    | \$                       | \$0.00     |  |  |  |  |
| MULTIPLE DEPE                               | NDENT CLAIMS  | (if applicable) |  | +          |      | \$360.00    | \$                       | \$0.00     |  |  |  |  |
|   |   | TIONS =         | \$   | \$1,000.00 |      |             |                          |            |  |  |  |  |
| Applicant cla                               | nims small entity st  | bove are        | \$   | \$0.00     |      |             |                          |            |  |  |  |  |
|   | <u>-</u> -  | TOTAL =         | \$   | \$1,000.00 |      |             |                          |            |  |  |  |  |
|   | \$130.00 for furnised priority date (3  | nths from       | \$   | \$0.00     |      |             |                          |            |  |  |  |  |
|   | F (-  | \$              | \$1,000.00                                 |            |      |             |                          |            |  |  |  |  |
|   | the enclosed assi<br>an appropriate cov   |                 | \$   | \$0.00     |      |             |                          |            |  |  |  |  |
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|   |   |                 | Amo  | unt t      | o be | charged:    |                          |            | \$   |  |  |  |
| a. 🛛 A check                                | in the amount of \$   | \$1,000.0       | 00 to cover the a                          | bove       | fees | is enclosed |                          |            |  |  |  |  |
|   | harge my Deposit  |                 | i  | n the      | amou | unt of      |                          | to cove    | er the above fees.   |  |  |  |
|   | The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 07-1180 . A duplicate copy of this sheet is enclosed. |                 |  |            |      |             |                          |            |  |  |  |  |
| _   | •   |                 | WARNING: Informati<br>n this form. Provide |            |      | -           | •                        |            |  |  |  |  |
|   |   |                 | 37 CFR 1.495 has national Application      |            |      |             |                          |            |  |  |  |  |
| SEND ALL CORF                               | RESPONDENCE 1   | го:             | •  |            |      | loes        | A.                       | Holl       | the state of the s |  |  |  |
| Avery N. Goldstein SIGNA                    |   |                 |  |            |      |             |                          |            |  |  |  |  |
| Gifford, Krass,                             |   |                 |  | Avery N.   |      |             | Goldstein                |            |  |  |  |  |
| Anderson & C<br>P.O. Box 7021               | itkowski, P.C.  |                 | NAME                                       |            |      |             |                          |            |  |  |  |  |
| Troy, MI 48007-7021 39,204                  |   |                 |  |            |      |             |                          |            |  |  |  |  |
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